Application Serial No.: 10/586,008 Reply to Office Action of September 8, 2008

Amendment Dated: December 1, 2008

LISTING OF CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1. (Currently Amended) A compressed air system servicing device comprising

several functional modules able to be connected together in a row, wherein the modularly

configured functional modules each include a uniform basic pneumatic block, which at two

parallel outer walls possesses connection means for the production of the pneumatic connections

on being placed in a row and at least two of the remaining outer walls of the basic pneumatic

block possess interfaces for connection with functional blocks, at least one of the interfaces

being designed to accept different functional blocks,

wherein one of the functional blocks is an electrical concatenation block for electrical

longitudinal concatenation of the functional modules, and

wherein the concatenation block has electrical and/or mechanical decoding means for

recognition of other functional blocks connected to the basic pneumatic block.

2. (Previously Presented) The compressed air system servicing device as set

forth in claim 1, wherein the interfaces possess electrical and/or pneumatic connecting means,

and more especially plug and/or screw connecting means.

3. (Canceled)

4. (Currently Amended) The compressed air system servicing device as set forth in

claim 1.3, wherein the functional block designed in the form of a concatenation block possesses

an interface, on at least one side not engaging the basic pneumatic block, for electrical

connection with at least one functional block engaging the basic pneumatic block, the interface

being more particularly designed in the form of an electrical plug or an electrical plug socket.

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5. (Currently Amended) The compressed air system servicing device as set forth in

claim 4, wherein the at least one functional block overlaps the basic pneumatic block and the

functional block in the form of a concatenation block.

6. (Currently Amended) The compressed air system servicing device as set forth in

claim 1 3, wherein one of the a functional blocks is a front block block, which is able to be

engaged with the front side of the basic pneumatic block and is in the form of a front block, is

electrically connected, by way of the basic pneumatic block or a functional block connected

therewith, with the functional block in the form of a concatenation block.

7. (Currently Amended) The compressed air system servicing device as set forth in

claim 6, wherein the functional block in the form of a front block is provided with a display

device and/or operating elements.

8. (Canceled)

9. (Currently Amended) The compressed air system servicing device as set forth in

claim 1 3, wherein the functional block in the form of a concatenation block includes electronic

control and/or diagnostic means and/or visualizing means for process parameters and/or process

stages.

10. (Currently Amended) The compressed air system servicing device as set forth in

claim 1 3, wherein the functional block in the form of a concatenation block comprises a field

bus interface.

11. (Currently Amended) The compressed air system servicing device as set forth in

claim 1 3, wherein the functional block in the form of a concatenation block comprises a

conductor supporting element and an electrical block able to be electrically coupled with same.

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12. (Currently Amended) The compressed air system servicing device as set forth in claim $\underline{1}$ 3, wherein the functional block in the form of a concatenation block comprises at least one printed circuit board which is able to be electrically connected with, and more particularly plugged to, printed circuit boards in functional blocks thereof which are able to be coupled.

13. (Previously Presented) The compressed air system servicing device as set forth in claim 1, wherein filter blocks and/or pressure regulating blocks and/or valve blocks and/or oiler blocks and/or sensor blocks and/or drier blocks and/or distributor blocks are designed as functional blocks able to be connected selectively with the basic pneumatic block.

14. (New) A compressed air system servicing device having several modularly configured functional modules connected together in a row, each of the functional modules comprising:

a uniform basic pneumatic block having connection means at two parallel outer walls thereof for pneumatically connecting pneumatic blocks of adjacent functional modules, said basic pneumatic block further including at least two remaining outer walls having interfaces for connection with functional blocks, at least one of the interfaces being designed to accept different functional blocks;

a functional block connected to one of said remaining outer walls of said basic pneumatic block; and

an electrical concatenation block connected to another of said remaining outer walls of said basic pneumatic block for electrical longitudinal concatenation of the functional modules, said concatenation block having electrical and/or mechanical decoding means for recognition of the functional block connected to the basic pneumatic block.